	Ref #	Hits	Search Text
1	S1	697	saquinavir and (fatty adj acid) and alcohol and antioxidant
2	S2	1	saquinavir same (fatty adj acid) same alcohol same antioxidant
3	S3	696	S1 and composition
4	S4	528	saquinavir and (oleic adj acid) and ethanol and antioxidant
5	S5	0	saquinavir same (oleic adj acid) same ethanol same antioxidant
6	S6	0	saquinavir same (oleic adj acid) same ethanol same antioxidant same ((nonionic or non-ionic) adj surfactant)
7	S7	386	saquinavir and (oleic adj acid) and ethanol and antioxidant and ((nonionic or non-ionic) adj surfactant)
8	S8	1	("20060217320").PN.
9	S14	8	Pacheco-o.in.
10	S13	14	Pacheco-ogari.in.
11	S15	13	Russo-elisa.in.
12	S16	32	Russo-e.in.
13	S17	14	Russo-valter.in.
14	S18	54	Russo-v.in.
15	S19	1	("6720001").PN.
16	S20	1	("6294192").PN.
17	S21	2	(("6348229") or ("6967023")).PN.
18	S22	3	(("4652572") or ("6299906") or ("6248268")).PN.
19	S23	1	(Saquinavir or saruinivir) same (oleic adj acid) same (ethanol or (propylene adj glycol)) same ((castor adj oil) or (polyoxyethylene adj sorbitan adj ester)) same (antioxidant or tocopherol or (butylated adj hydroxytoluene))

	Ref #	Hits	Search Text
20	S24	1	(Saquinavir or saquinivir) same (oleic adj acid) same (ethanol or (propylene adj glycol)) same ((castor adj oil) or (polyoxyethylene adj sorbitan adj ester)) same (antioxidant or tocopherol or (butylated adj hydroxytoluene))
21	S25	81	(Saquinavir or saquinivir) and (oleic adj acid) and (ethanol or (propylene adj glycol)) same ((castor adj oil) or (polyoxyethylene adj sorbitan adj ester)) and (antioxidant or tocopherol or (butylated adj hydroxytoluene))
22	S26	80	S25 and pharmaceutical
23	S27	2	"20060217320"
24	S29	13	russo-elisa.in.
25	S30	14	russo-valter.in.
26	S28	16	pacheco-ogari.in.

=> d 15 1-2 ibib

L5 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2005:76231 CAPLUS <<LOGINID::20070417>>

DOCUMENT NUMBER: 142:162630

TITLE: Pharmaceutical composition with increased

bioavailability suitable for the administration of

oral retroviral protease inhibitors

INVENTOR(S): Pacheco, Ogari; Russo, Elisa; Russo, Valter

PATENT ASSIGNEE(S): Cristalia Produtos Quimicos Farmaceuticos Ltda.,

Brazil

SOURCE: PCT Int. Appl., 39 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

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		2005						2005 2005			WO 2	004-1	BR11	8		2	0040	719	
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								20050329		BR 2003-2424					20030723				
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	IN 2006MN00070															20060119			
	US 2006217320					A1 20060928			B US 2006-565220						20060522				
PRIO	RITY	APP:	LN.	INFO	.:						BR 2	003-	2424			A 2	0030	723	
	•									1	WO 2	004-1	BR11	8	1	₩ 2	0040	719	

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L5 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2007 ACS on STN
```

ACCESSION NUMBER: 2001:300514 CAPLUS << LOGINID::20070417>>

DOCUMENT NUMBER: 134:331617

TITLE: Oil-in-water emulsion compositions for polyfunctional

active ingredients

INVENTOR(S): Chen, Feng-jing; Patel, Mahesh V.

PATENT ASSIGNEE(S):

Lipocine, Inc., USA

SOURCE:

PCT Int. Appl., 82 pp. CODEN: PIXXD2

DOCUMENT TYPE:

Patent

LANGUAGE:

English

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

PATENT NO.	KIND DATE	APPLICATION NO.	DATE			
WO 2001028555	Al 20010426	WO 2000-U\$28835	20001018			
W: AE, AG, AL	AM, AT, AU, AZ,	BA, BB, BG, BR, BY, B	BZ, CA, CH, CN,			
CR, CU, CZ	DE, DK, DM, DZ,	EE, ES, FI, GB, GD, C	GE, GH, GM, HR,			
HU, ID, IL	IN, IS, JP, KE,	KG, KP, KR, KZ, LC, I	LK, LR, LS, LT,			
LU, LV, MA	MD, MG, MK, MN,	MW, MX, MZ, NO, NZ, I	PL, PŤ, RO, RU,			
SD, SE, SG	SI, SK, SL, TJ,	TM, TR, TT, TZ, UA, U	UG, UZ, VN, YU,			
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DE, DK, ES	FI, FR, GB, GR,	IE, IT, LU, MC, NL, I	PT, SE, BF, BJ,			
CF, CG, CI	CM, GA, GN, GW,	ML, MR, NE, SN, TD, T	rg			
US 2002107265	Al 20020808	US 1999-420159	19991018			
US 6720001	B2 20040413					
PRIORITY APPLN. INFO.:		US 1999~420159	A 19991018			
REFERENCE COUNT:		6 CITED REFERENCES AV				

=> file reg COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION

16.52

16.31

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 16:49:28 ON 17 APR 2007 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2007 American Chemical Society (ACS) CHARGED TO COST=NONW

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STRUCTURE FILE UPDATES: 16 APR 2007 HIGHEST RN 930395-50-9 DICTIONARY FILE UPDATES: 16 APR 2007 HIGHEST RN 930395-50-9

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TSCA INFORMATION NOW CURRENT THROUGH December 2, 2006

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REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

=> s saquinavir

2 SAQUINAVIR

=> file hcaplus COST IN U.S. DOLLARS

SINCE FILE ENTRY SESSION FILE 'HCAPLUS' ENTERED AT 16:50:25 ON 17 APR 2007 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS) CHARGED TO COST=NONW

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FILE COVERS 1907 - 17 Apr 2007 VOL 146 ISS 17 FILE LAST UPDATED: 15 Apr 2007 (20070415/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

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(ACID OR ACIDS)

57978 OLEIC (W)ACID

1 L6 AND ETHANOL AND ANTIOXIDANT AND AIDS AND (OLEIC (W)ACID)

=> d 18 ibib

L8

ANSWER 1 OF 1 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2005:76231 HCAPLUS <<LOGINID::20070417>>

DOCUMENT NUMBER: 142:162630 TITLE: Pharmaceutical composition with increased

bioavailability suitable for the administration of

oral retroviral protease inhibitors

Pacheco, Ogari; Russo, Elisa; Russo, Valter INVENTOR(S): PATENT ASSIGNEE(S): Cristalia Produtos Quimicos Farmaceuticos Ltda.,

Brazil

PCT Int. Appl., 39 pp. SOURCE:

CODEN: PIXXD2

DOCUMENT TYPE:

Patent

LANGUAGE:

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

English

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KIND DATE
       PATENT NO.
                                                                   APPLICATION NO.
       _____
                                      _____
                                                                   -----
       WO 2005007069
                                      A2
                                             20050<u>-</u>
20050922
72
                                                                   WO 2004-BR118
       WO 2005007069
                                     A3
             W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM,
                   AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE,
                    SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE,
                    SN, TD, TG
                                      A 20050329 BR 2003-2424
A2 20060531 EP 2004-737712
       BR 2003002424
                                                                                                       20030723
       EP 1660522
                                                                                                       20040719
             R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
                    IE, SI, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK.
       IN 2006MN00070 A 20060929
                                                                IN 2006-MN70
                                                                                                       20060119
                                      A1
                                              20060928
                                                                   US 2006-565220
       US 2006217320
                                                                                                       20060522
PRIORITY APPLN. INFO.:
                                                                   BR 2003-2424
                                                                                                A 20030723
                                                                   WO 2004-BR118
                                                                                                W 20040719
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=> s 16 and (fatty (w)acid) and alcohol
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2040 L6

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14 FATTIES

380541 FATTY

(FATTY OR FATTIES)

4353027 ACID

1569391 ACIDS

4849919 ACID

(ACID OR ACIDS)

336371 FATTY (W) ACID

261708 ALCOHOL

171921 ALCOHOLS

401216 ALCOHOL

(ALCOHOL OR ALCOHOLS)

588370 ALC

193961 ALCS

687050 ALC

(ALC OR ALCS)

843419 ALCOHOL

(ALCOHOL OR ALC)

30 L6 AND (FATTY (W) ACID) AND ALCOHOL

=> d 19 1-30 ibib

ANSWER 1 OF 30 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

2006:1243078 HCAPLUS <<LOGINID::20070417>>

DOCUMENT NUMBER:

146:13185

TITLE:

Pharmaceutical formulations of HIV protease inhibitors

INVENTOR(S):

Alani, Laman; Ghosh, Soumojeet Abbott Laboratories, USA

PATENT ASSIGNEE(S):

SOURCE:

L9

U.S., 20pp. CODEN: USXXAM DOCUMENT TYPE:

Patent

LANGUAGE:

English

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	•	DATE
US 7141593	B1	20061128	US 2000-576097		20000522
US 2007032435	A1	20070208	US 2006-546673		20061012
US 2007032436	A1	20070208	US 2006-546713		20061012
PRIORITY APPLN. INFO.:			US 1999-137634P	P	19990604
			US 2000-177020P	P	20000119
	•		US 2000-576097	A1	20000522

REFERENCE COUNT: 26 THERE ARE 26 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 2 OF 30 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

2006:608715 HCAPLUS <<LOGINID::20070417>>

DOCUMENT NUMBER:

145:89975

TITLE:

Pharmaceutical composition containing coated, floating

particles

INVENTOR(S):

Grenier, Pascal; Taillemite, Julien; Serreau,

Severine; Nhamias, Alain

PATENT ASSIGNEE(S):

Jagotec AG, Switz. PCT Int. Appl., 33 pp.

SOURCE:

CODEN: PIXXD2

DOCUMENT TYPE:

Patent

LANGUAGE:

English ·

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

	PATENT NO.					KIN	D	DATE		1	APPL:	ICAT:		DATE					
							-										- -		
	WO 2	2006	0638	58		A1		2006	0622	1	WO 20	005-1	EP13	570		20	00512	215	
		W:	ΑE,	AG;	AL,	AM,	AT,	ΑU,	ΑZ,	BA,	BB,	BG,	BR,	BW,	BY,	ΒZ,	CA,	CH,	
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1	"" FT T T F										~- ~			_					

PRIORITY APPLN. INFO.:

GB 2004-27455 A 20041215

REFERENCE COUNT:

THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 3 OF 30 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

DOCUMENT NUMBER:

145:34350

TITLE:

Medical devices having nanoporous layers and methods

for making the same

INVENTOR(S):

Lye, Whye Kei; Owens, Gary K.; Hudson, Matthew S.; Spradlin, Joshua; Warnhoff, Brian R.; Reed, Michael;

Looi, Kareen

PATENT ASSIGNEE(S):

USA

SOURCE:

U.S. Pat. Appl. Publ., 64 pp., Cont.-in-part of U.S.

Ser. No. 918,853.

CODEN: USXXCO

DOCUMENT TYPE:

Patent

LANGUAGE:

English

		TENT I									APPLICATION NO.						DATE				
	US	2006	1210	80		A 1		2006	0608		us · 2	2005-	2006	55		2	0050				
	WO	2004	0432	92		A2		2004	0527		WO 2	2003-	US36	451		2	0031	112			
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		2003				Al						2003-					0031				
		1725				A						2003-									
		2006										2004-					0031				
		2005										2004-					0040				
		2006				A1						2006-					0060				
		2006				A1						2006-					0060				
		2006				A1		2006				2006-					0060		:		
		2006				Al		2006				2006-					20060				
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		2006				Al		2006				2006-			•		0060				
		2006:				A1 A1		2006 2006				2006- 2006-					0060 0060				
		2006				A1		2006				2006- 2006-					0060				
PRIOR						LT.		2000	1207			2002~									
11(10)			D14 .	1111	• •							2002 2003 -					0031				
												2004 ~					0040				
		•										2004-					0040				
												2004-									
												2005-									
									-			2005-									
												2003-									
-												2005-					0050				

L9 ANSWER 4 OF 30 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

2006:142759 HCAPLUS <<LOGINID::20070417>>

DOCUMENT NUMBER:

144:239925

TITLE:

Solid carriers for improved delivery of active ingredients containing surfactants and glycerides

INVENTOR(S):

Patel, Mahesh

PATENT ASSIGNEE(S):

USA

SOURCE:

U.S. Pat. Appl. Publ., 35 pp., Cont.-in-part of U.S.

Ser. No. 428,341.

CODEN: USXXCO

DOCUMENT TYPE:

Patent

LANGUAGE:

English

FAMILY ACC. NUM. COUNT:

13

PAT	TENT NO.	KIND	DATE	APPLICATION NO.	DATE
US	2006034937 .	A1	20060216	US 2005-196805	20050802
· US	6248363	B1	20010619	US 1999-447690	19991123
US	2003064097	A1	20030403	US 2001-800593	20010306
US	6569463	B2	20030527	•	
US	2003215496	A1	20031120	US 2003-428341 ·	20030501
US	6923988	B2	20050802		•
WO	2007018943	A2	20070215	WO 2006-US27159	20060712

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            CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,
            GE, GH, GM, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP,
            KR, KZ, LA, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN,
            MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU,
            SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG,
            US, UZ, VC, VN, ZA, ZM, ZW
         RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE,
            IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK,
                                                               TR, BF, BJ,
            CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH,
            GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,
            KG, KZ, MD, RU, TJ, TM
PRIORITY APPLN. INFO.:
                                           US 1999-447690
                                                              A3 19991123
                                           US 2001-800593
                                                              A1 20010306
                                           US 2003-428341
                                                              A2 20030501
                                           US 2005-196805
                                                              A 20050802
L9
                    HCAPLUS COPYRIGHT 2007 ACS on STN
    ANSWER 5 OF 30
                        ACCESSION NUMBER:
DOCUMENT NUMBER:
                        144:198849
TITLE:
                        Novel dosage form comprising modified-release and
                        immediate-release active ingredients
INVENTOR(S):
                        Vaya, Navin; Karan, Rajesh Singh; Sadanand, Sunil;
```

Gupta, Vinod Kumar

PATENT ASSIGNEE(S):

SOURCE:

U.S. Pat. Appl. Publ., 49 pp., Cont.-in-part of U.S.

Ser. No. 630,446.

CODEN: USXXCO

DOCUMENT TYPE:

LANGUAGE:

Patent English

India

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.		DATE
US 2006024365	A1	20060202	US 2005-134633		20050519
IN 2002MU00697	A	20040529	IN 2002-MU697		20020805
IN 193042	A1	20040626			
IN 2002MU00699	A	20040529	IN 2002-MU699		20020805
· IN 2003MU00080	Α	20050204	IN 2003-MU80		20030122
IN 2003MU00082	Α	20050204	IN 2003-MU82		20030122
US 2004096499	A1	20040520	US 2003-630446		20030729
PRIORITY APPLN. INFO.:			IN 2002-MU697	Α	20020805
			IN 2002-MU699	Α	20020805
		•	IN 2003-MU80	Α	20030122
			IN 2003-MU82	Α	20030122
			US 2003-630446	A2	20030729

ANSWER 6 OF 30 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

DOCUMENT NUMBER:

TITLE:

Coated vaginal devices for vaginal delivery of therapeutically effective and/or health-promoting

INVENTOR(S):

Wilson, Michelle; Desai, Kishorkumar J.; Pauletti,

Giovanni M.; Antoon, Mitchell K.; Clendening, Chris E.

PATENT ASSIGNEE(S):

SOURCE:

U.S. Pat. Appl. Publ., 40 pp., Cont.-in-part of U.S.

Ser. No. 126,863

CODEN: USXXCO

DOCUMENT TYPE:

Patent

LANGUAGE:

English

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

12

PATENT NO.	KIND	DATE	APPLICATION NO.		DATE
US 2005276836		20051215	US 2005-180076		20050712
US 6197327 .	B1	20010306	US 1998-79897		19980515
US 6086909	A	20000711	US 1999-249963		19990212
US 6572874	B1	20030603	US 2000-626025		20000727
NZ 508130	A	20020301	NZ 2000-508130		20001113
AU 765269	B2	20030911	AU 2001-54192		20010703
US 2003049302	A1	20030313	US 2002-226667		20020821
US 6982091	B2	20060103			
US 2004005345		20040108	US 2003-349029		20030122
US 6905701	B2	20050614			
US 2004043071	A1	20040304	US 2003-600849		20030620
US 2005249774	A1	20051110	US 2005-126863		20050510
PRIORITY APPLN. INFO.:			US 1997-49325P	_	19970611
			US 1998-79897		19980515
			US 1999-249963		19990212
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•			US 2003-349029		20030122
•			US 2003-600849		20030620
•			US 2004-587454P	P	20040712
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			AU 1998-76976		19980610
			NZ 1998-502120		19980610
•			US 1999-146218P		19990728
	•		US 2001-315877P		20010829
•			US 2002-390748P	Р	20020621

L9 ANSWER 7 OF 30 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2005:732590 HCAPLUS <<LOGINID::20070417>>

DOCUMENT NUMBER: 143:199883

TITLE: Nanosuspensions of anti-retroviral agents for

increased central nervous system delivery

INVENTOR(S): Werling, Jane; Chaubal, Mahesh V.; Kipp, James E.;

Rabinow, Barrett E.

PATENT ASSIGNEE(S): Baxter International Inc., USA; Baxter Healthcare S.

Α.

Patent

SOURCE: PCT Int. Appl., 37 pp.

CODEN: PIXXD2

DOCUMENT TYPE:

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

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CA	J 2005209243 A1 A 2554246 A1 B 2005202094 A1				2005	0811 0811 0915		AU 2005-209243 2005012 CA 2005-2554246 2005012 US 2005-40910 2005012					121					

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EP 1713443
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                                                              P 20040129
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L9 ANSWER 8 OF 30 HCAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER:
                        2005:612064 HCAPLUS <<LOGINID::20070417>>
DOCUMENT NUMBER:
                        143:139157
TITLE:
                        Preparation of rigid liposomal cochleate
INVENTOR(S):
                        Krause-Elsmore, Sara L.; Mannino, Raphael J.
PATENT ASSIGNEE(S):
                        Biodelivery Sciences International, Inc., USA
                        PCT Int. Appl., 50 pp.
SOURCE:
                        CODEN: PIXXD2
DOCUMENT TYPE:
                        Patent
LANGUAGE:
                        English
FAMILY ACC. NUM. COUNT:
PATENT INFORMATION:
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                              20050714 WO 2004-US42927
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                                          US 2003-531546P
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    ANSWER 9 OF 30 HCAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER:
                        DOCUMENT NUMBER:
                        143:48119
                        Reverse micelle formulations comprising one or more
TITLE:
                        surfactant, a hydrophilic phase and lipophilic or
                        hydrophobic compounds
                        Liang, Likan
INVENTOR(S):
                        Shire Laboratories, Inc., USA
PATENT ASSIGNEE(S):
                        PCT Int. Appl., 38 pp.
SOURCE:
                        CODEN: PIXXD2
DOCUMENT TYPE:
                        Patent
LANGUAGE:
                        English
FAMILY ACC. NUM. COUNT:
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PATENT INFORMATION:
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    WO 2005053612
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                                                                P
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                                                                P 20040428
                                            WO 2004-US39567
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L9
     ANSWER 10 OF 30 HCAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER:
                         2005:472002 HCAPLUS <<LOGINID::20070417>>
DOCUMENT NUMBER:
                         143:13359
TITLE:
                         Nanoparticle compositions comprising antibodies for
                        targeted delivery
                         Liversidge, Elaine; Cunningham, James
INVENTOR(S):
PATENT ASSIGNEE(S):
                         Elan Pharma International Ltd., Ire.
                         PCT Int. Appl., 95 pp.
SOURCE:
                         CODEN: PIXXD2
DOCUMENT TYPE:
                         Patent
LANGUAGE:
                         English
FAMILY ACC. NUM. COUNT:
PATENT INFORMATION:
                                DATE
     PATENT NO.
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     WO 2005049091
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PRIORITY APPLN. INFO.:
                                            US 2003-519251P
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     ANSWER 11 OF 30 HCAPLUS COPYRIGHT 2007 ACS on STN
                         2005:177818 HCAPLUS <<LOGINID::20070417>>
ACCESSION NUMBER:
DOCUMENT NUMBER:
                         142:266765
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Penetrating pharmaceutical foam TITLE:

INVENTOR(S): Tamarkin, Dov; Friedman, Doron; Eini, Meir

Foamix Ltd., Israel PCT Int. Appl., 68 pp. PATENT ASSIGNEE(S): SOURCE:

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English FAMILY ACC. NUM. COUNT: PATENT INFORMATION:

	PATENT NO.						KIND DATE			APPLICATION NO.						DATE		
	WO	2005	0185	30				2005	0303			2004-				2	0040	820
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PRIO	RITY	APP	LN.	INFO	.:						US 2	2003-	4976	48P		P 2	0030	825
									•		WO 2	2004-	IB29	65	1	₩ 2	040	820

ANSWER 12 OF 30 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

2005:158522 HCAPLUS <<LOGINID::20070417>>

DOCUMENT NUMBER:

142:246155

TITLE:

Novel nanoparticulate metaxalone compositions

comprising surface stabilizers and use for treating

musculoskeletal disorders

INVENTOR(S): PATENT ASSIGNEE(S): Pruitt, John D.; Ryde, Tuula A.; Bosch, William H.

Elan Pharma International, Ltd., Ire.

SOURCE:

PCT Int. Appl., 70 pp.

CODEN: PIXXD2

DÖCUMENT TYPE:

LANGUAGE:

Patent

English

FAMILY ACC. NUM. COUNT:

PATENT NO.	KIND DATE	APPLICATION NO.	
WO 2005016310	A1 20050224	WO 2004-US19108	20040726
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CA 2534924	·A1 20050224	CA 2004-2534924	20040726
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JP 2007501839	T 20070201	JP 2006-523181	20040726
US 2005063913	A1 20050324	US 2004-912552	20040806

PRIORITY APPLN. INFO.:

5

US 2003-493446P

P - 20030808 W 20040726

REFERENCE COUNT:

WO 2004-US19108 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 13 OF 30 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

2005:77981 HCAPLUS <<LOGINID::20070417>>

DOCUMENT NUMBER:

142:162662

TITLE:

Nanoparticulate glipizide compositions

Bosch, H. William; Ryde, Niels P.

INVENTOR(S): PATENT ASSIGNEE(S):

Elan Pharma International Limited, USA

SOURCE: '

U.S. Pat. Appl. Publ., 24 pp., Cont.-in-part of U.S.

Ser. No. 276,400.

CODEN: USXXCO

DOCUMENT TYPE:

Patent English

LANGUAGE:

18

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

US 2005019412 A1 20050127 US 2003-701064 2003	31105 90622
US 2005019412 A1 20050127 US 2003-701064 2003	
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US 2002012675 A1 20020131 US 1999-337675 1999	
WO 2001087264 A2 20011122 WO 2001-US15983 2001	L0518
WO 2001087264 A3 20020620	•
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US 2004013613 A1 20040122 US 2003-276400 2003	30115
PRIORITY APPLN. INFO.: US 1998-164351 B2 1998	31001
US 1999-337675 A2 1999	90622
WO 2001-US15983 W 2001	.0518
US 2003-276400 A2 2003	30115
US 2000-572961 A 2000	0518

ANSWER 14 OF 30 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

2005:76231 HCAPLUS <<LOGINID::20070417>>

DOCUMENT NUMBER:

142:162630

TITLE:

Pharmaceutical composition with increased

bioavailability suitable for the administration of

oral retroviral protease inhibitors

INVENTOR(S):

Pacheco, Ogari; Russo, Elisa; Russo, Valter

PATENT ASSIGNEE(S): Cristalia Produtos Quimicos Farmaceuticos Ltda.,

Brazil

SOURCE:

PCT Int. Appl., 39 pp.

CODEN: PIXXD2

DOCUMENT TYPE:

Patent

LANGUAGE:

English

FAMILY ACC. NUM. COUNT:

PATENT 1	NO.			KIN	D :	DATE			APPL:	ICAT	ION I	NO.		DATE					
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WO 2005	00706	59		À2		2005	0127	1	WO 2	004-1	BR11	В		2	0040	719			
WO 2005	00706	69																	
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     ANSWER 15 OF 30 HCAPLUS COPYRIGHT 2007 ACS on STN
L9
ACCESSION NUMBER:
                          2004:1156469 HCAPLUS <<LOGINID::20070417>>
DOCUMENT NUMBER:
                          142:79947
TITLE:
                          Method for delivering drugs to the brain
INVENTOR(S):
                          Rabinow, Barrett E.; Gendelman, Howard E.; Kipp, James
PATENT ASSIGNEE(S):
                          Baxter International Inc., USA
SOURCE:
                          PCT Int. Appl., 48 pp.
                          CODEN: PIXXD2
DOCUMENT TYPE:
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LANGUAGE:
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FAMILY ACC. NUM. COUNT:
PATENT INFORMATION:
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                                              ______
    WO 2004112747
                           A2
                                 20041229
                                              WO 2004-US18850
                                                                      20040615
     WO 2004112747
                          A3
                                 20050303
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             CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,
             GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,
             LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI,
             NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY,
             TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
         RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM,
             AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK,
             EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE,
             SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE,
             SN, TD, TG
     AU 2004249172
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                           A1
                                                                      20040615
     CA 2540695
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    US 2005048002
                                 20050303
                                              US 2004-868680
                           A1
                                                                      20040615
     EP 1663158
                                 20060607
                                              EP 2004-776540
                           A2
                                                                      20040615
             AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
             IE, SI, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK
                                              NO 2006-1537
     NO 2006001537
                           Α
                                 20060404
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PRIORITY APPLN. INFO.:
                                              US 2003-482096P
                                                                   P
                                                                      20030624
                                              WO 2004-US18850
                                                                   W 20040615
     ANSWER 16 OF 30
                      HCAPLUS COPYRIGHT 2007 ACS on STN
                          2004:902155 HCAPLUS <<LOGINID::20070417>>
ACCESSION NUMBER:
DOCUMENT NUMBER:
                          141:384286
                          Novel encochleation methods, cochleates and methods of
TITLE:
```

use

Mannino, Raphael J.; Gould-Fogerite, Susan; INVENTOR(S):

Krause-Elsmore, Sara L.; Delmarre, David; Lu, Ruying

PATENT ASSIGNEE(S): Biodelivery Sciences International, Inc., USA; University of Medicine and Dentistry of New Jersey

SOURCE: PCT Int. Appl., 195 pp.

CODEN: PIXXD2

DOCUMENT TYPE:

LANGUAGE:

Patent English

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

	PAT	CENT 1	NO.			KIN		DATE			APPL	ICAT	ION :	NO.		D.	ATE	
	WO	2004	0915	78		A2		2004			WO 2	004-	 US11	026		2	0040	 409
	WO	2004	0915	78		8A		2005	0127									
	WO	2004	0915	78		A3		2005	0331									
		W:	AE,	AG,	AL,	AM,	AT,	AU,	AZ,	BA,	BB,	BG,	BR,	BW,	BY,	BZ,	CA,	CH,
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			•		•	•	•	ID,		•		•		•	•	•	•	•
								LV,										
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			TJ,	TM,	TN,	TR,	TT,	TZ,	UA,	UG,	US,	UZ,	VC,	VN,	YU,	ZA,	ZM,	ZW
		RW:	BW,	GH,	GM,	KE,	LS,	MW,	MZ,	SD,	SL,	SZ,	TZ,	ŪĠ,	ZM,	ZW,	AM,	ΑZ,
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			ES,	FI,	FR,	GB,	GR,	HU,	IE,	IT,	LU,	MC,	NL,	PL,	PT,	RO,	SE,	SI,
			SK,	TR,	BF,	ВJ,	CF,	CG,	CI,	CM,	GA,	GN,	GQ,	GW,	ML,	MR,	NE,	SN,
			TD,															
	US	2005	0138	54		A1		2005	0120	1	US 2	004-	8222	30		2	0040	409
	ΕP	1624	858		,	A2		2006	0215]	EP 2	004-	7593	75		2	0040	409
		R:	ΑT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GR,	IT,	LI,	LU,	NL,	SE,	MC,	PT,
			IE,	SI,	FI,	RO,	CY,	TR,	BG,	CZ,	EE,	HU,	PL,	SK				
PRIOF	ZTT5	APP	LN.	INFO	.:					1	US 2	003-	4614	83P		P 2	0030	409
										1	US 2	003-	4630	76P		P 2	0030	415
										1	US 2	003-	4992	47P	,	P 2	0030	828
										1	US 2	003-	5025	57P	,	P 2	0030.	911
								1	ÚS 2	003-	5327	55P		P 2	0031	224		
						•	1	US 2	004-	5372	52P	,	P 2	0040	115			
										1	US 2	004-	5561	92P		P 2	0040	324

ANSWER 17 OF 30 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

2004:472271 HCAPLUS <<LOGINID::20070417>>

DOCUMENT NUMBER:

141:28671

TITLE:

Stick-type aqueous preparations for treatment of skin

WO 2004-US11026

W 20040409

diseases

INVENTOR(S):

Yasuda, Yoichi; Ogawa, Atsuko

PATENT ASSIGNEE(S):

Noevir Co., Ltd., Japan

SOURCE:

Jpn. Kokai Tokkyo Koho, 12 pp.

CODEN: JKXXAF

DOCUMENT TYPE:

Patent

LANGUAGE:

Japanese

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
,				
· JP 2004161625	A	20040610	JP 2002-326339	20021111
PRIORITY APPLN. IN	FO.:		JP 2002-326339	20021111

ANSWER 18 OF 30 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

DOCUMENT NUMBER:

140:395517

TITLE:

Pharmaceutical compositions suitable for the treatment

of ophthalmic diseases

INVENTOR (S):

Gasco, Maria Rosa; Zara, Gian Paolo; Saettone, Marco

Fabrizio

PATENT ASSIGNEE(S):

Italy

SOURCE:

PCT Int. Appl., 13 pp.

CODEN: PIXXD2

DOCUMENT TYPE:

Patent English

LANGUAGE:

Engi

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

PA'	PATENT NO.)	DATE		•	APPL	ICAT:	I NOI	. O <i>l</i>		D	ATE		
·						-									-		 -	
OW,	2004	0393	51		A2		2004	0513	1	WO 2	003-1	EP12	180		2	0031	031	
WO	2004	0393	51		A 3		2004	0708										
•	W:	ΑE,	AG,	AL,	AM,	AT,	AU,	ΑZ,	BA,	BB,	BG,	BR,	BW,	BY,	ΒZ,	CA,	CH,	
		CN,	CO,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	EG,	ES,	FI,	GB,	GD,	
		GE,	GH,	GM,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	KΡ,	KR,	KZ,	LC,	
		LK,	LR,	LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NI,	NO,	
		NZ,	OM,	PG,	PH,	PL,	PT,	RO,	RU,	SC,	SD,	SE,	SG,	SK,	SL,	SY,	ΤJ,	
		TM,	TN,	TR,	TT,	TZ,	UΑ,	ŪG,	US,	UZ,	VC,	VN,	YU,	ZA,	ZM,	ZW		•
	RW:	BW,	GH,	GM,	KE,	LS,	MW,	ΜŻ,	SD,	SL,	SZ,	TZ,	UG,	ZM,	ZW,	AM,	ΑZ,	
		BY,	KG,	ΚZ,	MD,	RU,	ТJ,	TM,	ΑT,	BE,	BG,	CH,	CY,	CZ,	DE,	DK,	EE,	
		ES,	FI,	FR,	GB,	GR,	HU,	ΙE,	IT,	LU,	MC,	NL,	PT,	RO,	SE,	SI,	SK,	
		TR,	BF,	ВJ,	CF,	CG,	CI,	CM,	GA,	GN,	GQ,	GW,	ML,	MR,	NE,	SN,	TD,	TG
CA	2504	199			A1		2004	0513		CA 2	003-	2504	199		2	0031	031	-
AU	2003	3017	47		A1		2004	0525		AU 2	003-	30174	17		2	0031	031	
EP	1567	125			A2		2005	0831		EP 2	003-	8097!	56		2	0031	031	
	R:	ΑT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GR,	IT,	LI,	LU,	NL,	SE,	MC,	PT,	
	•	IE,	SI,	LT,	LV,	FI,	RO,	MK,	CY,	AL,	TR,	BG,	CZ,	EE,	HU,	SK		
CN	1756	529			A		2006	0405		CN 2	003-	8010	9872		2	0031	031	
US	2006	0243	74		A 1		2006	0202		US 2	005-	5335	12		2	0050	502	
IN	2005	KN00	975		A		2006	0818		IN 2	005-	KN97!	5		2	0050	525	
PRIORIT	Y APP	LN.	INFO	.:						IT 2	002-1	MI23:	23		A 2	0021	031	
								•	,	WO 2	003-	EP12	180	1	W 2	0031	031	

L9 ANSWER 19 OF 30 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

2004:100517 HCAPLUS <<LOGINID::20070417>>

DOCUMENT NUMBER:

140:151946

TITLE:

Reversed liquid crystalline phases with non-paraffin

hydrophobes for pharmaceuticals

INVENTOR(S):

Anderson, David

PATENT ASSIGNEE (S):

US

SOURCE:

U.S. Pat. Appl. Publ., 21 pp., Cont.-in-part of U.S.

Ser. No. 994,937.

CODEN: USXXCO

DOCUMENT TYPE:

Patent English

LANGUAGE: FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.		DATE
US 2004022820	A1	20040205	US 2003-460659		20030613
US 2002102280	A1	20020801	US 2001-994937		20011128
US 2005119340	A1	20050602	US 2004-960746		20041008
PRIORITY APPLN. INFO.:			US 2001-994937	A2	20011128
			US 2002-387909P	P	20020613
		•	US 2000-253874P	P	20001129
		•	US 2003-460659	A2	20030613

L9 ANSWER 20 OF 30 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

2004:60341 HCAPLUS <<LOGINID::20070417>>

DOCUMENT NUMBER:

140:117406

TITLE:

Liquid dosage compositions of stable nanoparticulate

drugs

INVENTOR(S):

Bosch, William H.; Hilborn, Matthew R.; Hovey, Douglas C.; Kline, Laura J.; Lee, Robert W.; Pruitt, John D.;

Ryde, Niels P.; Ryde, Tuula A.; Xu, Shuqian

PATENT ASSIGNEE(S): Elan Pharma International, Ltd, Ire.

SOURCE:

PCT Int. Appl., 68 pp.

CODEN: PIXXD2

DOCUMENT TYPE:

Patent English

LANGUAGE:

FAMILY ACC. NUM. COUNT: 18

PATENT INFORMATION:

PA ^r	rent :	NO.			KIND DATE					APPL	ICAT	ION I	NO.		D	ATE	
WO	2004	0069	59		A1		2004	0122		WO 2	003-1	US22:	187		2	0030	716
WO	2004	0069	59		A8		2005	0331				•					
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										EC,							
		GM,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	KP,	KR,	KZ,	LC,	LK,	LR,
		LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NI,	NO,	NZ,	OM,
		PG,	PH,	PL,	PT,	RO,	RU,	SC,	SD,	SE,	SG,	SK,	SL,	SY,	TJ,	TM,	TN,
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		KG,	KZ,	MD,	RU,	TJ,	TM,	AT,	BE,	BG,	CH,	CY,	CZ,	DE,	DK,	EE,	ES,
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										GQ,							
CA	2492	488			A1		2004	0122		CA 2	003-	2492	488		2	0030	716
AU	2003	2611	67		A1		2004	0202		AU 2	003-	2611	67		2	0030	716
EP	1551	457 [°]			A1		2005	0713		EP 2	003-	7647	23		2	0030	716
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		IE,	SI,	·LT,	LV,	FI,	RO,	MK,	CY,	AL,	TR,	BG,	CZ,	EE,	HU,	SK	
JP	2005	5365	12		\mathbf{T}		2005	1202		JP 2	004-	5218	91		2	0030	716
PRIORITY	Y APP	LN.	INFO	. :						US 2	002-	3965	30P		P 2	0020	716
					•					WO 2	003-1	US22	187	Ţ	₩ 2	0030	716

L9 ANSWER 21 OF 30 HCAPLUS COPYRIGHT 2007 ACS on STN

4

ACCESSION NUMBER: 2003:757020 HCAPLUS <<LOGINID::20070417>>

DOCUMENT NUMBER:

REFERENCE COUNT:

139:281229

TITLE: Solid carri

Solid carriers for improved delivery of active

ingredients in pharmaceutical compositions

INVENTOR(S):

Patel, Mahesh V.; Chen, Feng-Jing

PATENT ASSIGNEE(S):

USA

SOURCE:

U.S. Pat. Appl. Publ., 51 pp., Cont.-in-part of U.S.

THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

Ser. No. 800,593.

CODEN: USXXCO

DOCUMENT TYPE:

Patent English

LANGUAGE: FAMILY ACC. NUM. COUNT:

13

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2003180352	A1	20030925	US 2002-159601	20020530
US 6248363	B1	20010619	US 1999-447690	19991123
US 2003064097	A1	20030403	US 2001-800593	20010306
US 6569463	B2	20030527	•	
PRIORITY APPLN. INFO.:			US 1999-447690 A	13 19991123
·			US 2001-800593	12 20010306

L9 ANSWER 22 OF 30 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

2002:521462 HCAPLUS <<LOGINID::20070417>>

DOCUMENT NUMBER:

137:88442

TITLE:

Incensole and furanogermacrens and compounds in treatment for inhibiting neoplastic lesions and

microorganisms

INVENTOR(S):

Shanahan-Pendergast, Elisabeth

PATENT ASSIGNEE(S):

Ire.

SOURCE:

PCT Int. Appl., 68 pp.

CODEN: PIXXD2

DOCUMENT TYPE:

Patent

LANGUAGE:

English

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

F	PATENT NO.						D 1	DATE		. 1	APP	LI	CAT:	ON I	NO.		D	ATE	
-				,													-		
W	O	20020	0531	38		A2	:	2,002	0711	7	OW	20	02-3	Œ1			2	0020	102
₩.	OV	2002	0531	38		A3		2002	0919										
4		W:	AE,	AG,	AT,	AU,	BB,	ВĢ,	CA,	CH,	CN	Ι,	co,	CU,	CZ,	LU,	LV,	MA,	MD,
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		RW:	GH,	GM,	KE,	LS,	MW,	SD,	SL,	SZ,	ŬĠ	;	ΑT,	BE,	CH,	CY,	DE,	ES,	FI,
			ML,	MR,	NE,	SN,	TD,	TG									٠		
. 2	U	20022	2194	72		A1	:	2002	0716	7	ΔU	20	02-2	2194	72		2	0020	102
. E	ΞP	1351	678		•	A2	:	2003	1015	Ė	EΡ	20	02-	7270	07		2	0020	102
		R:	AT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GR	١,	IT,	LI,	LU,	NL,	SE,	MC,	PT,
			IE,	SI,	LT,	LV.,	FI,	RO,	MK,	CY,	AL	, '	TR						
Ü	JS	20040	09258	33		A1	- 2	2004	0513	τ	JS	20	04-2	2505	35		2	0040	102
PRIORI	ΥT	APP	LN. :	INFO	. :					-	ΙE	20	01-2	2			A 2	0010	102
										V	ΝO	20	02-3	E1		,	₩ 2	0020	102

OTHER SOURCE(S):

MARPAT 137:88442

ANSWER 23 OF 30 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

2001:545460 HCAPLUS <<LOGINID::20070417>>

DOCUMENT NUMBER:

135:127205

TITLE:

Solubilized HIV protease inhibiting compound

pharmaceutical formulations Alani, Laman; Ghosh, Soumojeet

PATENT ASSIGNEE(S):

Abbott Laboratories, USA

SOURCE:

PCT Int. Appl., 62 pp.

CODEN: PIXXD2

DOCUMENT TYPE:

INVENTOR(S):

Patent

LANGUAGE:

English

FAMILY ACC. NUM. COUNT:

PA	TENT	NO.			KINI	ND DATE APPLICATION NO.									D	ATE	
						-											
WC	2001	0528	21		A1	:	2001	0726	7	WO 2	000-1	JS32'	771		2	0001	201
	W:	ΑE,			-							-		-	-		•
					DE,												
•		HU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	KΡ,	KR,	KZ,	LC,	LK,	LR,	LS,	LT,
		LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NO,	NZ,	PL,	PT,	RO,	RU,
		SD,	SE,	SG,	SI,	SK,	SL,	TJ,	TM,	TR,	TT,	TZ,	UA,	ŪĠ,	UΖ,	VN,	YU,
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		GH,											-	-	-	-	
		DE,	DK,	ES,	FI,	FR,	GB,	GR,	ΙE,	IT,	LU,	MC,	NL,	PT,	SE,	TR,	BF,
		ВJ,	CF,	CG,	CI,	CM,	GA,	GN,	GW,	ML,	MR,	NE,	SN,	TD,	TG		
	2395																
EF	1248	600								EP 2							
																	~~
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		IE,	SI,	LT,	LV,	FI,	RO,	MK,	·CY,	AL,	TR						
	2003	IE, 0207	SI,	LT,	LV, A2	FI,	RO, 2003	MK, 0929	·CY,	AL, HU 2	TR 003-:	2070			2	0001:	201
JE	7 2003 2003	IE, 0207 5334	SI, 0 35	LT,	LV, A2 T	FI,	RO, 2003(2003)	MK, 0929 1111	CY,	AL, HU 2 JP 2	TR 003-2 001-9	2070 5 52 86	59		20	00012	201 201
JE BR	2003 2003 2000	IE, 0207 5334 0118	SI, 0 35 64	LT,	LV, A2 T A	FI,	RO, 2003 2003 2004	MK, 0929 1111 0720	CY,	AL, HU 2 JP 2 BR 2	TR 003-2 001-9	2070 55286 11864	59 1		2 (2 (00012 00012 00012	201 201 201
JE BE N2	2003 2003 2000 2000 5197	IE, 0207 5334 0118	SI, 0 35 64	LT,	LV, A2 T A A	FI,	RO, 2003 2003 2004 2004	MK, 0929 1111 0720 0730	CY,	AL, HU 2 JP 2 BR 2 NZ 2	TR 003-1 001-1 000-1	2070 55286 11864 51972	59 1 24		2(2(2(00012 00012 00012	201 201 201 201
JE BE NZ ZA	7 2003 P 2003 2 2000 5 5197 2002	IE, 0207 5334 0118 24 0051	SI, 0 35 64	LT,	LV, A2 T A A	FI,	RO, 2003: 2003: 2004: 2004: 2003:	MK, 0929 1111 0720 0730 1031	CY,	AL, HU 20 JP 20 BR 20 NZ 20 ZA 20	TR 003-2 001-2 000-2 000-2	2070 55286 11864 51972	59 1 24		2(2(2(2)	0001: 0001: 0001: 0001:	201 201 201 201 201 525
JE BE NZ ZA IN	7 2003 2 2003 2 2000 5 5197 2 2002 7 2002	IE, 0207 5334 0118 24 0051 MN00	SI, 0 35 64 09,	LT,	LV, A2 T A A A	FI,	RO, 2003 2003 2004 2004 2003	MK, 0929 1111 0720 0730 1031 0417	CY,	AL, HU 20 JP 20 BR 20 NZ 20 ZA 20 IN 20	TR 003-1 001-1 000-1 000-1 002-1	2070 55286 11866 51972 5109 MN936	59 1 24		2(2(2) 2(2)	0001; 0001; 0001; 0001; 0020;	201 201 201 201 201 525 710
JE BE NZ ZA IN	7 2003 2 2003 2 2000 5 5197 2002 7 2002 9 2002	IE, 0207 5334 0118 24 0051 MN00 0034	SI, 0 35 64 09,	LT,	LV, A2 T A A A A	FI,	RO, 2003 2003 2004 2004 2003 2004 2002	MK, 0929 1111 0720 0730 1031 0417	CY,	AL, HU 20 JP 20 SR 20 NZ 20 ZA 20 IN 20	TR 003-1 001-1 000-1 000-1 002-1	2070 55286 11866 51972 5109 MN936	59 4 24		20 20 20 20 20 20	0001; 0001; 0001; 0001; 0020; 0020;	201 201 201 201 201 525 710
JE BE NZ ZA IN	7 2003 2 2003 2 2000 5 5197 2 2002 7 2002	IE, 0207 5334 0118 24 0051 MN00 0034	SI, 0 35 64 09,	LT,	LV, A2 T A A A	FI,	RO, 2003 2003 2004 2004 2003	MK, 0929 1111 0720 0730 1031 0417	CY,	AL, HU 20 JP 20 SR 20 NZ 20 ZA 20 IN 20	TR 003-1 001-1 000-1 000-1 002-1	2070 55286 11866 51972 5109 MN936	59 4 24		20 20 20 20 20 20	0001; 0001; 0001; 0001; 0020;	201 201 201 201 201 525 710

AU 2006235895 A1 20061130 AU 2006-235895 20061107 A 20000119 PRIORITY APPLN. INFO.: US 2000-487739 AU 2001-19405 ' A3 20001201 W 20001201 WO 2000-US32771

, 2 REFERENCE COUNT: THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 24 OF 30 HCAPLUS COPYRIGHT 2007 ACS on STN

2001:525887 HCAPLUS <<LOGINID::20070417>> ACCESSION NUMBER:

DOCUMENT NUMBER: 135:127191

TITLE: Pharmaceutical and cosmetic carrier or composition for

topical application containing a fatty

acid, a fatty alcohol and an oil
Eini, Meir; Tamarkin, Dov
Thixo Ltd., Israel

INVENTOR(S):

PATENT ASSIGNEE(S):

PCT Int. Appl., 76 pp. SOURCE:

CODEN: PIXXD2

DOCUMENT TYPE: LANGUAGE:

Patent English

FAMILY ACC. NUM. COUNT: 4

PATENT INFORMATION:

•	PATENT NO.					KIN	D	DATE			APPL	ICAT	ION I	. 01	٠.	D.	ATE	
		2001	0510	14		A1	•	2001	0719		WO 2	001-	IL25		·	2	0010	110
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								SL,										
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								ES,										
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	US	2003	1571	38		A1		2003	0821	•	US 2	003-	3920	71		2	0030	319
		6994																
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PRIOR	ZTTS	APP	LN.	INFO	. :													
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RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 25 OF 30 HCAPLUS COPYRIGHT 2007 ACS on STN

2001:338762 HCAPLUS <<LOGINID::20070417>> ACCESSION NUMBER:

DOCUMENT NUMBER: 134:362292 TITLE: Methods of determining individual hypersensitivity to

a pharmaceutical agent from gene expression profile

INVENTOR(S): Farr, Spencer

PATENT ASSIGNEE(S): Phase-1 Molecular Toxicology, USA

PCT Int. Appl., 222 pp. SOURCE:

CODEN: PIXXD2

DOCUMENT TYPE:

LANGUAGE:

Patent English

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

PATENT NO. KIND DATE APPLICATION NO. DATE _____ ----_____ _____ WO 2001032928 A2 20010510 WO 2000-US30474 20001103

WO 2001032928 **A**3 20020725

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR,

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YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,

BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

PRIORITY APPLN. INFO.: US 1999-165398P P 19991105

P 20000411 US 2000-196571P

1.9 ANSWER 26 OF 30 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2001:300514 HCAPLUS <<LOGINID::20070417>>

DOCUMENT NUMBER: 134:331617

TITLE: Oil-in-water emulsion compositions for polyfunctional

active ingredients.

INVENTOR(S): Chen, Feng-jing; Patel, Mahesh V.

PATENT ASSIGNEE(S): Lipocine, Inc., USA SOURCE: PCT Int. Appl., 82 pp.

CODEN: PIXXD2

DOCUMENT TYPE:

Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

REFERENCE COUNT:

PATENT NO. KIND DATE APPLICATION NO. ---------_____ ______ 20010426 WO 2000-US28835 WO 2001028555 A1 20001018 W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ; MD, RU, TJ, TM

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US 1999-420159 US 2002107265 Al 20020808 19991018 US 6720001 B2 20040413

PRIORITY APPLN. INFO.:

US 1999-420159 A 19991018 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 27 OF 30 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2000:880960 HCAPLUS <<LOGINID::20070417>>

DOCUMENT NUMBER: 134:46790

TITLE: Pharmaceutical formulations containing HIV protease

inhibitors

INVENTOR(S):

SOURCE:

Alani, Laman A.; Ghosh, Soumojeet

PATENT ASSIGNEE(S):

Abbott Laboratories, USA PCT Int. Appl., 61 pp.

CODEN: PIXXD2

DOCUMENT TYPE: LANGUAGE:

Patent English

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

PATENT NO. KIND DATE APPLICATION NO. DATE -----------. -----_______ WO 2000074677 A2 20001214 WO 2000-US14342 20000525 200012 WO 2000074677 A3 W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG A1 20001214 CA 2000-2371109 CA 2371109 20000525 EP 1183026 A2 20020306 EP 2000-937743 20000525 EP 1183026 B1 20060705 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, CY 20020422 TR 2001-3488 TR 200103488 T2 20000525 A BR 2000007294 20020827 BR 2000-7294 20000525 BR 2000007294 A 20020827 BR 2000-7294
HU 200201591 A2 20020928 HU 2002-1591
JP 2003501386 T 20030114 JP 2001-501214
NZ 515016 A 20040227 NZ 2000-515016
AU 778198 B2 20041125 AU 2000-52877
AT 332132 T 20060715 AT 2000-937743
EP 1733725 A1 20061220 EP 2006-114684 20000525 20000525 20000525 20000525 20060715 AT 2000-937743 20000525 20061220 EP 2006-114684 20000525 R: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE, RO, SI TW 244390 20051201 TW 2000-89110863 В. 20000603 ZA 2001008641 A
IN 2001MN01312 A 20030120 ZA 2001-8641 20011019 20061124 IN 2001-MN1312 A A A1 NO 2001005670 20011120 NO 2001-5670 BG 106239 HK 1045804 20020830 BG 2001-106239 20070209 HK 2002-105647 PRIORITY APPLN. INFO.: US 1999-325826 A 19990604

ANSWER 28 OF 30 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2000:725436 HCAPLUS <<LOGINID::20070417>>

DOCUMENT NUMBER:

133:301171

TITLE:

Compositions and methods for improved delivery of

EP 2000-937743

WO 2000-US14342

A3 20000525

W 20000525

ionizable hydrophobic therapeutic agents Chen, Feng-jing; Patel, Manesh V.

INVENTOR(S):

PATENT ASSIGNEE(S):

Lipocine, Inc., USA PCT Int. Appl., 99 pp.

CODEN: PIXXD2

DOCUMENT TYPE:

LANGUAGE:

Patent English

FAMILY ACC. NUM. COUNT:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000059475	Al.	20001012	WO 2000-US7342	20000316
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     ANSWER 29 OF 30
                      HCAPLUS COPYRIGHT 2007 ACS on STN
                         2000:608551 HCAPLUS <<LOGINID::20070417>>
ACCESSION NUMBER:
DOCUMENT NUMBER:
                         133:213151
TITLE:
                         Pharmaceutical compositions and methods for improved
                         delivery of hydrophobic therapeutic agents
INVENTOR(S):
                         Patel, Manesh V.; Chen, Feng-Jing
PATENT ASSIGNEE(S):
                         Lipocine, Inc., USA
SOURCE:
                         PCT Int. Appl., 98 pp.
                         CODEN: PIXXD2
DOCUMENT TYPE:
                         Patent
                         English .
LANGUAGE:
FAMILY ACC. NUM. COUNT:
PATENT INFORMATION:
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                                20000831 WO 2000-US165
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PRIORITY APPLN. INFO.:
                                            US 1999-258654
                                                                A 19990226
                                            WO 2000-US165
                                                               W 20000105
                               THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS
REFERENCE COUNT:
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     ANSWER 30 OF 30 HCAPLUS COPYRIGHT 2007 ACS.on STN
ACCESSION NUMBER:
                         2000:98300 HCAPLUS <<LOGINID::20070417>>
DOCUMENT NUMBER:
                         132:132356
                         .Chemically induced intracellular hyperthermia for
TITLE:
                         therapeutic and diagnostic use
                        Bachynsky, Nicholas; Roy, Woodie
INVENTOR(S):
```

Texas Pharmaceuticals, Inc., USA

PATENT ASSIGNEE(S):

SOURCE:

PCT Int. Appl., 149 pp.

CODEN: PIXXD2

DOCUMENT TYPE:

Patent

LANGUAGE:

English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

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WO	•							WO 1999-US16940					19990727				
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AU	7503	13			B2		2002	0718			•						
EP	1098	641			A1		2001	0516		EP 1	999-	9359	49		1	9990	727
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		ΙE,	SI,	LT,	LV,	FI,	RO										
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L10 0 "6232333"

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CHARGED TO COST=NONW

L1 12887 S SAQUINAVIR

L2 106306 S OLEIC (W) ACID

L3 654894 S ETHANOL

L4 423201 S ANTIOXIDANT

L5 2 S L1 AND L2 AND L3 AND L4

FILE 'REGISTRY' ENTERED AT 16:49:28 ON 17 APR 2007

CHARGED TO COST=NONW

L6 2 S SAQUINAVIR

FILE 'HCAPLUS' ENTERED AT 16:50:25 ON 17 APR 2007

CHARGED TO COST=NONW

L7 2040 S L6

L8 1 S L6 AND ETHANOL AND ANTIOXIDANT AND AIDS AND (OLEIC (W) ACID)

L9 30 S L6 AND (FATTY (W) ACID) AND ALCOHOL

L10 , 0 S "6232333"

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COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION

FULL ESTIMATED COST 85.98 108.35

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FILE COVERS 1907 - 17 Apr 2007 VOL 146 ISS 17 FILE LAST UPDATED: 15 Apr 2007 (20070415/ED)

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http://www.cas.org/infopolicy.html

=> s 16 and (fatty (w)acid) and alcohol

2040 L6

380537 FATTY

14 FATTIES

380541 FATTY

(FATTY OR FATTIES)

4353027 ACID

1569391 ACIDS

4849919 ACID

(ACID OR ACIDS)

336371 FATTY (W) ACID

261708 ALCOHOL

171921 ALCOHOLS

401216 ALCOHOL

(ALCOHOL OR ALCOHOLS)

588370 ALC

193961 ALCS

687050 ALC

L11

(ALC OR ALCS)

843419 ALCOHOL

(ALCOHOL OR ALC)

30 L6 AND (FATTY (W) ACID) AND ALCOHOL

NTIOXIDANT OR TOCOPHEROL OR (BUTYLATED HYDROXYTOULENE))

=> s (saquinavir or saquinivir) and (oleic acid) and (ethanol or (propylene glycol)) and ((castor oil) or (polyoxyethylene sobitan ester)) and (antioxidant or tocopherol or (butylated hydroxytoulene))

0* FILE BIOTECHABS

11 FILES SEARCHED...

6 FILE CAPLUS

23 FILES SEARCHED...

1 FILE EMBASE

5 FILE IFIPAT

40 FILES SEARCHED...

56 FILES SEARCHED...

128 FILE USPATFULL

17 FILE USPAT2

1 FILE WPIDS

1 FILE WPINDEX

7 FILES HAVE ONE OR MORE ANSWERS, 68 FILES SEARCHED IN STNINDEX

L11 QUE (SAQUINAVIR OR SAQUINIVIR) AND (OLEIC ACID) AND (ETHANOL OR (PROPYLENE GLYCOL)) AND ((CASTOR OIL) OR (POLYOXYETHYLENE SOBITAN ESTER)) AND (A NTIOXIDANT OR TOCOPHEROL OR (BUTYLATED HYDROXYTOULENE))

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COST IN U.S. DOLLARS

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ENTRY SESSION 23.94 162.23

FULL ESTIMATED COST

SINCE FILE TOTAL

ENTRY SESSION
0.00 -4.68

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

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=> s 111

L12

=> dup rem 112 PROCESSING COMPLETED FOR L12

7 L11

L13 7 DUP REM L12 (0 DUPLICATES REMOVED)

=> d l13 1-7

L13 ANSWER 1 OF 7 HCAPLUS COPYRIGHT 2007 ACS on STN

AN 2007:670137 HCAPLUS

DN 147:102132

TI Flux-enabling compositions for dermal delivery of drugs

IN Zhang, Jie; Warner, Kevin S.; Sharma, Sanjay

PA Zars, Inc., USA

SO PCT Int. Appl., 112pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 4

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE	
PI	WO 2007070695	A2	20070621	WO 2006-US48061	20061214	

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L13
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     Spray-on formulations and methods for dermal delivery of drugs
TI
     Zhang, Jie; Warner, Kevin S.; Sharma, Sanjay
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     US 2006-795091P
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L13
     ANSWER 3 OF 7 HCAPLUS COPYRIGHT 2007 ACS on STN
ΑN
     2007:670138 HCAPLUS
DN
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TI
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IN
     Zhang, Jie; Warner, Kevin S.; Sharma, Sanjay
PA
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     US 2005-750637P
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                                20051214
    ANSWER 4 OF 7 HCAPLUS COPYRIGHT 2007 ACS on STN
L13
AN
     2005:523236 HCAPLUS
DN
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TI
     Reverse micelle formulations comprising one or more surfactant, a
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IN
     Liang, Likan
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     Shire Laboratories, Inc., USA
SO
     PCT Int. Appl., 38 pp.
     CODEN: PIXXD2
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     US 2004-541389P
                          Ρ
                                20040202
     US 2004-566157P
                          Р
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     WO 2004-US39567
                          W
                                20041124
     ANSWER 5 OF 7 HCAPLUS COPYRIGHT 2007 ACS on STN
L13
     2005:76231 HCAPLUS
AN
DN
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     Pharmaceutical composition with increased bioavailability suitable for the
TI
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     Pacheco, Ogari; Russo, Elisa; Russo, Valter
IN
PA
     Cristalia Produtos Quimicos Farmaceuticos Ltda., Brazil
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SO
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                                                                    DATE
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                         A
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L13 ANSWER 6 OF 7 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights
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AN
     Solubilizing Excipients in Oral and Injectable Formulations.
TI
     Strickley R.G.
ΑU
CS
     R.G. Strickley, Formulation and Process Development, Gilead Sciences Inc.,
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SO
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     Refs: 90
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CY
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DT
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FS
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LA
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L13
    ANSWER 7 OF 7 HCAPLUS COPYRIGHT 2007 ACS on STN
     2001:300514 HCAPLUS
AN
DN
     134:331617
TI
     Oil-in-water emulsion compositions for polyfunctional active ingredients
IN
     Chen, Feng-jing; Patel, Mahesh V.
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US 2002107265 A1 20020808 US 1999-420159 19991018

US 6720001 B2 20040413
PRAI US 1999-420159 A 19991018
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